



Chicago Metropolitan Agency for Planning

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MEMORANDUM

To: CMAQ Project Selection Committee
From: CMAP Staff
Date: April 7, 2022
Re: CMAQ/TAP-L Project Change Requests summary for April 14, 2022

Project sponsors requested consideration of changes to seven (7) projects/segments which are presented for committee consideration. The sponsors' requests are included in the meeting packet.

Following is a summary of the impacts of the staff-recommended changes on the fiscal constraint of the Transportation Improvement Program (TIP). The FFY 2022 current program amount does not include programmed funds that have been obligated in the current year.

	CMAQ					
	2022	2023	2024	2025	2026	Request
Current Program*	\$148,670,486	\$121,001,097	\$94,293,684	\$107,489,298	\$105,223,834	
Unprogrammed Balance*	-\$52,838,134	-\$6,023,911	\$20,683,502	\$7,487,888	\$9,753,352	
Sponsor requested changes - for Committee consideration						
CDOT (01-20-0006)	\$989,295		-\$989,295			Cost increase for E2; C/CE decrease
Mount Prospect (03-19-0011)	\$42,031					Cost increase for E2
Prospect Heights (03-22-0009)	\$178,766			-\$178,766		Schedule change E2
Blue Island (06-06-0061)	\$172,000					Cost increase for E2
Kane Co DOT (09-19-0020)	\$1,146,038					Cost increase for C/CE
Sum of Changes from Requests	\$2,528,130	\$0	-\$989,295	-\$178,766	\$0	
Sum of Recommended Changes	\$2,528,130	\$0	-\$989,295	-\$178,766	\$0	
Recommended Revised Program	\$151,198,616	\$121,001,097	\$93,304,389	\$107,310,532	\$105,223,834	
Rec. Rev. Unprogrammed Balance	-\$55,366,264	-\$6,023,911	\$21,672,797	\$7,666,654	\$9,753,352	
	TAP-L					
	2022	2023	2024	2025	2026	Request
Current Program*	\$16,151,348	\$7,866,662	\$9,037,020	\$7,712,665	\$3,127,743	
Unprogrammed Balance*	\$23,165,781	\$1,250,442	\$80,084	\$1,404,439	\$5,989,361	
Sponsor requested changes - for Committee consideration						
Glencoe (02-21-0002)	\$427,000	-\$220,000				Cost increase for C/CE; schedule change
Will County FPD (12-14-0016)	\$551,400					Cost increase for C/CE
Sum of Changes from Requests	\$978,400	-\$220,000	\$0	\$0	\$0	
Sum of Recommended Changes	\$978,400	-\$220,000	\$0	\$0	\$0	
Recommended Revised Program	\$17,129,748	\$7,646,662	\$9,037,020	\$7,712,665	\$3,127,743	
Rec. Rev. Unprogrammed Balance	\$22,187,381	\$1,470,442	\$80,084	\$1,404,439	\$5,989,361	

*Source: CMAP FFY 2022-26 TIP

For Committee Consideration:

Project	Request	Action
CDOT – Pedway System Wayfinding (01-20-0006) This project is approved for \$501,705 CMAQ (\$501,705 total) for phase II engineering in 2022 and \$4,255,878 CMAQ (\$4,255,878 total) for Construction in 2024.	The sponsor requests to shift \$989,295 from Construction to phase II engineering. When the project programmed in 2019, a good portion of the project was found not to be eligible for CMAQ but the wayfinding portion was and percentage of construction funding eligible was used to calculate the engineering, but the project needs more design funding.	Approval of the request to shift \$989,295 CMAQ from Construction in 2024 to phase II engineering in 2022.
Glencoe – Green Bay Trail at Hazel Avenue Crossing (02-21-0002) This project is approved for \$220,000 TAP-L (\$275,000 total) for Construction and Construction Engineering in 2023.	<p>The sponsor requests a schedule change to advance \$220,000 TAP-L (\$275,000 total) for Construction and Construction Engineering from 2023 to 2022 and a cost increase of \$207,000 TAP-L (\$284,000 total) for Construction and Construction Engineering in 2022.</p> <p>The increased cost is attributed to a lengthened retaining wall design, additional light poles, and increased cost of materials.</p>	Approval of the requested schedule change to advance \$220,000 TAP-L (\$275,000 total) for Construction and Construction Engineering from 2023 to 2022 and a cost increase of \$207,000 TAP-L (\$284,000 total) for Construction and Construction Engineering in 2022 for Glencoe – Green Bay Trail at Hazel Avenue Crossing (02-21-0002).
Mount Prospect – Rand (US12)-Central-Mount Prospect Intersections (03-19-0011) This project is programmed for \$421,840 CMAQ (\$576,666 total) for phase II engineering in 2021, \$720,000 CMAQ (\$900,000 total) for ROW in 2022 and \$6,160,000 CMAQ (\$7,700,000 total) for Construction/CE in 2022. The project received two cost increases in 2021 in the amounts of \$405,040 and \$1,519,760 for ROW and Construction/CE respectively.	<p>The sponsor requests a cost increase of \$42,031 CMAQ for phase II engineering due to additional design fees to address comments of IDOT and the Village.</p> <p>The project was re-ranked among intersection improvement project included in the 2020-2024 program and remained unchanged at 8th.</p>	Approval of the requested cost increase in the amount of \$42,031 CMAQ for phase II engineering.
Prospect Heights – Metra Station and Pace Route Access Improvements (03-22-0009)	The sponsor requests a schedule change to move up the \$178,766	Approval of the schedule change for phase II engineering from 2025 to 2022.

<p>This project is approved for \$178,766 CMAQ for phase II engineering and \$1,317,332 CMAQ for Construction.</p>	<p>CMAQ for phase II engineering from 2025 to 2022.</p> <p>The project has received design approval and has combined the project with an ITEP funded project on Wolf Rd from Old Willow Rd to Palatine Frontage Rd.</p>	
<p>Blue Island – Cal Sag Multi-Use Greenway (06-06-0061) This is a multi-phase and multi-community project. Dolton Park District and the Alsip Park District have the final two segments of this project. Currently the Alsip segment has \$1,672,000 CMAQ programmed for Construction and Dolton segment has \$3,118,800 TAP-L programmed for Construction.</p>	<p>The sponsors request a scope change and a cost increase in the amount of \$172,000 CMAQ for completion of additional phase II engineering required by the scope changes.</p> <p>The Dolton segments requires supplemental geotechnical analysis and phase II design revisions associated with revised alignment through City of Calumet City wetland areas</p> <p>The Alsip segment requires supplemental plan preparation following extended design coordination and approvals associated with two railroad crossings (CSX, Arkema) through the Illinois Commerce Commission (ICC)</p> <p>Neither scope revision would change the analysis or expected outcome of the project.</p>	<p>Approve the additional scopes of work and the \$172,000 CMAQ cost increase for phase II engineering.</p>
<p>Kane Co DOT – Orchard Rd at US 30 Intersection Improvement (09-19-0020) The project is programmed for \$1,710,826 CMAQ (\$2,838,200) for construction.</p>	<p>The sponsor requests a cost increase of \$1,146,038 CMAQ for construction due to bids coming higher than engineer's estimates on the January 2022 letting.</p> <p>The project was re-ranked among intersection improvement projects included in the 2020-2024 program and its ranked dropped from 4th to 5th below one other project that was programmed that cycle.</p>	<p>Approve the requested cost increase in the amount of \$1,146,038 CMAQ.</p>

<p>Will County FPD – Black Rd from DuPage River Trail to Rock Run Trail (12-14-0016)</p> <p>This project is programmed for \$1,891,000 TAP-L for construction/CE.</p>	<p>The sponsor requests a cost increase \$551,400 TAP-L for additional construction costs required to rebuild a section of I-55 shoulder during stage construction, maintenance of guardrail hits during the project, and required soil retention system. None of these items were included in the original plan set.</p>	<p>Approve the requested cost increase in the amount of \$551,400 TAP-L.</p>
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ACTION REQUESTED: Approval